

Notice of Dredge or Fill Discharge Applications received from 4/24/2012

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File Number	Project Name	County	City	Federal/NF	Brief Description	Applicant Organization	Agent Organization	Staff
302012-13	Gary Craigmile Boat Floating Dock Replacement Prj	Orange	Newport Beach	Federal	Replace boat dock and pile at 601 Lido Park Drive, Newport Beach, Ca 92663. Reuse existing pile.		Dock & Pier Builders, Inc	MKB
302012-14	Whitesides Boat Floating Dock Replacement Prj	Orange	Newport Beach	Federal	Replace and replace existing floating dock at 3326 Via Lido, Newport Beach, CA 92663. Reuse existing gangway and headwalk. Install new 6' x 79' finger. Install 3 new 18" concrete guide pile.		Dock & Pier Builders, Inc	MKB
302012-15	Schwary Boat Dock Repositioning Prj	Orange	Newport Beach	Federal	Remove and reposition existing floating dock pier platform, pier approach, and pile at 755 Via Lido Soud, Newport Beach, CA 92663		Dock & Pier Builders, Inc	MKB
302012-16	Linda Isle Contaminated Sediment Removal Prj	Orange	Newport Beach	Federal	PURPOSE: Restore authorized navigational depths and remove approximately 5,000 cubic yards of contaminated sediments. The contaminated sediments will be placed into barges and transported 27 miles to the Port of Long Beach (POLB) Middle Harbor Fill Site where it will be deposited. ACTIVITIES: Contaminated sediments will be excavated using a mechanical dredging (i.e. clamshell bucket or backhoe style dredge). Mechanical dredging is operated from a crane or derrick on barge. The bucket is lowered, filled with sediment, raised through the water column, and positioned above the barge. The material is then placed in the barge for transport to the fill site.	City of Newport Beach	Anchor QEA, L.P.	DS
302012-17	Newport Marina Matinenance Dredging Prj	Orange	Newport Beach	Federal	PURPOSE: Restore navigable capacity of existing dock and channel by removing sediments above the original design depth of -7 feet mean lower low water (MLLW), with 1 foot of overdepth allowance, which would produce a maximum dredge volume of approximately 10,000 cy over an area of 1.40 acres. ACTIVITIES: Maintenance dredging of approximately 10,000 cy (6,000 cy of material to achieve proposed project depth and approximately 4,000 cy of allowed overdepth, based on 1 foot of overdepth allowance. Sediment transported in a bottom-dump scow and disposed at at LA-3 ODMDS	Newport Marina	Anchor QEA, L.P.	MKB
302012-18	City/County Linda Isle/Harbor Island Maintenance Dredging Prj	Orange	Newport Beach	Federal	PURPOSE: Restore authorized navigational depths by removing excess sediments above the design depth of -8 feet mean lower low water (MLLW), plus 2 feet of overdepth allowance (1 foot paid and 1 foot unpaid). ACTIVITIES: Maintenance dredging, discharge of clean dredged material at the LA-3 Ocean Dredged Material Disposal Site (ODMDS), located offshore of Newport Beach. Total sediment to volume to be dredged is approximately 60,000 cy, which includes approximately 36,000 cy of material to achieve the proposed project depth and approximately 24,000 cy of allowed overdepth, based on 2 feet of overdepth allowance. Transport of clean material in a bottom-dump scow.	County of Orange	Anchor QEA, L.P.	DS
302012-19	Santa Ana River Marsh Dredging	Orange	Newport Beach	Federal	PURPOSE: Restore shoaled channels and tidal circulation, prevent WQ problems and transition of habitat. ACTIVITIES: dredging, disposal in the nearshore, LA-3 excavation, upland disposal, clearing tern island	U.S. Army Corps of Engineers, Los Angeles District, Planning Division	U.S. Army Corps of Engineers	MKB

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302012-20	Canada Channel Sewer Protection Project	Orange	Laguna Hills	Federal	PURPOSE: Protect existing sewer pipeline that crosses Canada Channel from being exposed and damaged by using rip rap along the channel bottom and sides upstream of the existing sewer pipeline. Existing pipeline is an eight-inch Vitrified Clay Pipe (VCP) with a three-foot wide concrete encasement. Maybe remove one tree. Project would result in disturbance of approximately 0.06 acre and would require the import of approximately 37 cy of fill material.	El Toro Water District	RBF Consulting	MKB
302012-21	Reauthorization of Regional General Permit 54	Orange	Newport Beach	Federal	City of Newport Beach seeks to maintain the navigable capacity of Newport Bay by reauthorizing Regional General Permit (RGP) 54 to: 1) conduct minor maintenance dredging under and adjacent to previously authorized private, public, commercial docks, floats, and piers; and 2) discharge dredged material at adjacent beach sites (for beach nourishment), at the LA-3 Ocean Dredged Material Disposal Site (ODMDS), or at an approved upland disposal site. RGP 54 would allow for minor, annual maintenance dredging would occur to a maximum depth of -8 feet MLLW, with an annual maximum dredge volume of 20,000 cubic yards within the project area, with a maximum of 1,000 cy per individual project.			MKB
302012-22	Newland Storm Channel (C05S01) Improvement Prj	Orange	Westminster and Huntington Beach	Federal	Purpose: Provide flood capacity for a 100-year expected value storm event. ACTIVITIES: Replace existing concrete and rip-rap trapezoidal channel sections with a rectangular concrete channel, and five single-barrel reinforced concrete box (RCB) structures that are street crossings over the channel will be replaced with five double-barrel RCB crossings. The project length is 6,300 linear feet; 4,915 linear feet is existing concrete and 1,115 linear feet is rip-rap.	Orange County Public Works		MKB
302012-23	Greenville Banning (D03) Temporary Toe of Slope Repair	Orange	Costa Mesa		Purpose: The Greenville Banning (D03) Temporary Toe of Slope Repair consists of repairing toe of slope erosion at three sites within the channel where storm flows from heavy rains have eroded the earthen slopes. Activities: Construct a single roll of pipe and wire, install chain link fence at the grade line, and attach filter fabric to the up-slope side of the fence.	Orange County Public Works	Orange County Public Works	MKB
302012-24	Edinger Avenue Widening Over The Santa Ana River Project	Orange	Santa Ana		Purpose: The proposed project would widen the bridge from 52 feet to 104 feet to accommodate traffic lanes, sidewalks, and bicycle lanes. Activities: The bridge would have two 12-foot lanes and a 22-foot striped median, 11-foot-wide bike lanes/shoulder, and 5-foot-wide raised sidewalks.	OC Public Works		MKB
302012-25	Abell and Helou Pier Project	Orange	Newport Beach		Purpose: Abell and Helou bought this property and intent to re-subdivide it and construct two single family residences. It is also intended to have a pier, gangway, and float for each individual residence. Abell: Paid \$944.00 and total acres for project .0112 Helou: Paid \$944.00 and total acres for project .0113		Shellmaker Inc	MKB
332012-08	Altfillisch Parcel General Plan Amendment Project	Riverside	Eastvale	Federal	PURPOSE: One intermittent earthen drainage will be impacted as a result of grading in anticipation of a proposed development project on the Altfillisch Property in the City of Eastvale (City).	Altfillisch Construction Company	LSA Associates	MKB

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332012-09	Magnolia Ave/BNSF Railroad Grade Separation Prj	Riverside	Riverside	Federal	RCTD is proposing to grade separate the existing railroad crossing at this location which would consist of construction of a new four-lane overhead (bridge) over the existing BNSF tracks, approximately 1,480 feet in length with a minimum of 24-foot clearance above the entire BNSF right-of way. The improvements would extend from approximately 500 feet west of Lincoln Street to approximately 550 feet east of Buchanan Street. The new bridge would be striped for four lanes of traffic on Magnolia Avenue. The length and clearance of the proposed bridge structure would accommodate the existing skewed railroad crossing as well as the two existing railroad tracks and two additional future tracks (planned separately from this project), and would also provide space for frontage roads (proposed as part of this project). The total length of the elevated roadway and bridge would be approximately 2,850 feet, with approximately 1,450 feet west of the crossing and 1,350 feet east of the crossing.	Riverside County Transportation Department	ICF International	MKB
332012-10	Lake Elsinore Cable Ski Park Project	Riverside	Lake Elsinore	Federal	PURPOSE: Install 22 anchors and 11 towers for lake docks and cables ACTIVITIES: Set anchors and towers into channel from the shoreline		Ecological Services, Inc.	MKB
332012-11	Potrero/4th Street Extension Prj	Riverside	Beaumont	Federal	PURPOSE: provide access to 60 Hwy. ACTIVITIES: extend 4th St to future SR 60/Potrero Interchange, four culverts and one bio-swale are proposed for the project	City of Beaumont	Harmsworth Associates	MKB
332012-12	San Jacinto Reservoir Pump Station Pipeline Prj	Riverside	San Jacinto	Federal	PURPOSE: increase reuse of recycled water, decreased imports from the State Water Project and Colorado River Aqueduct, decreased groundwater pumping in over-drafted basins, and improved reliability of agricultural and landscape water supplies ACTIVITIES: construction of approx 400 feet of an 18-inch diameter pipeline to handle the capacity of a new pump station. The new 18-inch diameter pipeline will connect into the 36-inch diameter Citrus In-Lieu pipeline which has recently been completed. This pipeline would be installed utilizing the open trench method of construction. Construction of new pump station will occur at the same time as the new pipeline.	Eastern Municipal Water District	RBF Consulting	MKB
332012-13	Cajalco Road and Alexander Street Intersection Traffic Signal	Riverside	Mead Valley		Purpose: Installation of a traffic signal and widening of the intersection. Activities: Installation of a traffic signal, striping/signage modification, pavement improvements and widening of the roadway.	Riverside County Transportation	Riverside County EPD	
362012-10	Scott Brothers Dairy San Antonio Creek Channel Connection Prj	San Bernardino	Chino	Federal	Purpose: Connect overflow for the existing infiltration basin to the channel. Activities: Construction of storm drain pipe and junction structure (outlet). Proposed improvements include a new warehouse building and driveways on an already developed property, operating as a dairy processing facility.	Scott Brothers Dairy	Encompass Associates, Inc.	MKB
362012-11	Calnev 14-Inch Pipeline Anomaly Joint 15930 Project	San Bernardino	Blue Cut Area	Federal	PURPOSE: Project is required to meet US Dept of Transportation-Pipeline and Hazardous Materials Safety Administration regulations. ACTIVITIES: Excavation of the pipeline is required to assess, validate and remediate an anomaly identified during internal inspection and to verify the integrity of the pipeline. The pipeline will be exposed, inspected, and repaired if necessary per regulatory requirements. An excavation 10 feet by 15 feet by 15 feet deep will expose the pipeline. A work area 35 feet wide by 60 feet long (0.048 acre) will be necessary to accommodate the soil stockpile and equipment staging, including a backhoe.	Kinder Morgan Energy Partners/Calnev	AMEC Environment & Infrastructure Inc.	MKB

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362012-12	Plunge and Elder Creek Improvement Project	San Bernardino	Highland	Federal	PURPOSE: Improvements at confluence of Plunge Creek, Elder Creek Channel, and Church Channel. ACTIVITIES: Construct an un-grouted rock trapezoidal channel along Elder Creek with concrete transitions. Construct and un-grouted rock invert with a vegetated tiered Bank channel along Plunge Creek. Remove RCB culverts and replace with new RCB culverts	County of San Bernardino, Dept of Public Works, Environmental Management	Michael Brandman Associates	MKB
362012-13	I-15/I-215 Interchange Improvements Prj	San Bernardino	Highland	Federal	PURPOSE: improve operational performance of interchange, reduce traffic congestion, faciliate goods movement. ACTIVITIES: Water diversion, biofiltration swales and strips are primary treatment, with total biofiltration swale total treatment area of 45.12 acres and a total detention basin treatment area of 16.17 acres	CA Dept of Transportation	CA Dept of Transportation	MKB
362012-14	New Model Colony East Master Plan Infrastructure Prj	San Bernardino	Ontario	Federal	PURPOSE:Drainage improvements for proposed New Model Colony East Master Plan Infrastructure. ACTIVITIES: construct 6 storm inlet structures on Cucamonga Creek Channel and one inlet structure on Deer Creek. Construct one bridge needed for the future Schaefer Ave (across Cucamonga Creek and Deer Creek); construct one bridge across Cucamonga Creek for the future Eucalyptus Ave; widen two existing bridges across Cucamonga Creek needed for Riverside Drive and Chino Ave; and, remove and replace two existing bridges across Cucamonga Creek for Edison Ave and Merrill Ave	City of Ontario	RBF Consulting	MKB
362012-15	Little Mountain Elementary School	San Bernardino	San Bernardino		Purpose: Build an elementary school to assist in the relief of overcrowding at the District's elemetary schools as well as to provide for future growth.	San Bernardino City Unified School District	Chambers Group, Inc	